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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 3

Complete if Known

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|------------------------|--------------------|
| Application Number | 10/749,876 |
| Filing Date | 12-31-2003 |
| First Named Inventor | Christopher Gudman |
| Art Unit | 162 |
| Examiner Name | A. Wallu |
| Attorney Docket Number | KOV-012 |

U. S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|--------------------|-----------------------|--|--------------------------------|--|---|
| | | Number-Kind Code ² (if known) | | | |
| ACW | AA | US- 2003/0073042 A1 | 04-17-2003 | Cernigliaro et al. | |
| | AB | US- 6,566,276 B2 | 05-20-2003 | Maloney et al. | |
| | AC | US- 6,558,874 B2 | 05-06-2003 | Drozdyk | |
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| | AE | US- 6,524,663 B1 | 02-25-2003 | Kelly et al. | |
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| ACW | AS | US- 5,874,197 | 02-23-1999 | Felten | |

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**Examiner
Signature**

Shula C. Walker

Date
Considered

August 2 2005

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STATEMENT BY APPLICANT

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Sheet

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|------------------------|---------------------|
| Application Number | 10/149876 |
| Filing Date | 12-31-2003 |
| First Named Inventor | Christopher Gudeman |
| Art Unit | 1752 |
| Examiner Name | A. Wailes |
| Attorney Docket Number | KOV-012 |

U. S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|--------------------|-----------------------|--|--------------------------------|--|---|
| | | Number-Kind Code ² (if known) | | | |
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| | | US- | | | |

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| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T ⁶ |
|--------------------|-----------------------|---|--------------------------------|--|---|----------------|
| | | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | | | | |
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Examiner Signature

John C. Wailes

Date Considered

August 2, 2005

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Sheet

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|----------------------|---------------------|
| Application Number | 16/7469826 |
| Filing Date | 12-31-2003 |
| First Named Inventor | Christopher Gudeman |
| Art Unit | 1752 |
| Examiner Name | A. Walker |

Attorney Docket Number

KOV-012

NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
|--------------------|-----------------------|---|----------------|
| ACW | CA | AVEY et al.; Solid State Photochemistry...; Journal of the American Chemical Society; 01-10-1996; 2 pages; Vol 118, No. 1; American Chemical Society, Washington, D.C. | |
| | CB | CHING et al.; Photolithographic Deposition of Indium Oxide from Metalorganic Films; J. Vac. Sci. Technol. A, Vol. 16, No. 2, Mar/Apr 1998; pp. 897-901; American Vacuum Society | |
| | CC | MANCE; High-Resolution Electroless Deposits on Alumina from Ultraviolet Exposure of a Pt Metalorganic; Appl. Phys. Lett. 60 (19), 11 May 1992, pp. 2350-2352; American Institute of Physics | |
| | CD | BRAVO-VASQUEZ et al.; Photolithographic Deposition of Conducting Gold Films from Thin Amorphous Films...; Polyhedron 19 (2000) 343-349; Pergamon Press | |
| ACW | CE | BUONO-CORE et al.; Solid-State Photochemistry of a Cu(II) B-Diketonate Complex: The Photochemical Formation of High Quality Films of Copper(II) Oxide; Materials Research Bulletin, Vol. 34, Nos. 14/15, pp. 2333-2340, 1999; Pergamon Press | |
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| Examiner Signature | <i>John C. Walker</i> | Date Considered | August 2, 2005 |
|--------------------|-----------------------|-----------------|----------------|

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

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| Complete if Known | |
|------------------------|---------------------|
| Application Number | 10/749,876 |
| Filing Date | 12-31-2003 |
| First Named Inventor | Christopher GUDEMAN |
| Art Unit | 1752 |
| Examiner Name | A. WADA |
| Attorney Docket Number | KOV-012 |

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

**Examiner
Signature**

John C Walker

**Date
Considered**

August 2, 2005

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PTO/SB/08B (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

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Application Number: 1234567890

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|------------------------|---------------------|
| Application Number | 10/749,876 |
| Filing Date | 12-31-2003 |
| First Named Inventor | Christopher GUDEMAN |
| Art Unit | 1752 |
| Examiner Name | A. Walla |
| Attorney Docket Number | KOV-012 |

NON PATENT LITERATURE DOCUMENTS

Examiner
Signature

John C. Wallace

Date
Considered

August 2, 2005

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| Application Number | 10/749,876 |
| Filing Date | 12-31-2003 |
| First Named Inventor | Christopher GUDEMAN et al. |
| Art Unit | 1752 |
| Examiner Name | A. Wallace |

Attorney Docket Number

KOV-012

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| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|--------------------|-----------------------|--|--------------------------------|--|---|
| | | Number-Kind Code ² (if known) | | | |
| ACW | AA | US- 4,666,735 | 05-19-1987 | HOOVER et al. | |
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| ✓ | AI | US- 4,167,601 | 09-11-1979 | BECKENBAUGH et al. | |
| ✓ | AJ | US- 4,133,908 | 01-09-1979 | MADSEN | |
| ACW | AK | US- 3,925,578 | 12-09-1975 | POLICHETTE et al. | |
| | | US- | | | |

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| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T ⁶ |
|--------------------|-----------------------|--|--------------------------------|--|---|----------------|
| | | Country Code ³ "Number ⁴ Kind Code ⁵ (if known) | | | | |
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Examiner Signature

A. Wallace

Date Considered

August 2, 2005

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 10/16/6, 147

Complete If Known

| | |
|------------------------|----------------------------|
| Application Number | 10/749,876 |
| Filing Date | 12-31-2003 |
| First Named Inventor | Christopher GUDEMAN et al. |
| Art Unit | 1752 |
| Examiner Name | Wilke, Amanda C. |
| Attorney Docket Number | KOV-012 |

**Examiner
Signature**

Mark C. Walker

**Date
Comments**

July 29, 2005

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